PTO/SB/08a (08-03)

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Substitute for form 1449A/PTO		Complete if Known 10/748,139		
		Application Number	R53(b) DIV. of S.N. 09/985,308-	
INFORMATION DISCLOS	URE	Filing Date	December 31, 2003	
STATEMENT BY APPLIC	ANT	First Named Inventor	KURODA, KENICHI	
		Art Unit	2814	
luca se manu chaole se naracesan	/ 1	Examiner Name	D. FARAHANI	
Sheet 1 of	1	Attorney Docket Number	501.40803VX1	

			U.S. PATENT	DOCUMENTS	
Examiner Initials'	Cite No.¹	Document Number Number-Kind Code ² (if knawn)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
14		US- 4,755,482	07/05/1988	Nagakubo	
70		US- 5,569,941	10/29/1996	Takahashi -	
TA		US- 5,885,856	03/23/1999	Gilbert et al -	
77-		US- 5,900,655	05/04/1999	Shim -	
111		US- 6,153,918	11/28/2000	Kawashima et al -	
77-7		US- 6,261,883	07/17/2001	Koubuchi et al	
77:7		US- 6,335,560	01/01/2002	Takeuchi	
77		US- 6,433,438	08/13/2002	Koubuchi et al	
70		US- 6,495,855	12/17/2002	Sawamura	
		US-			
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		FOREIG	N PATENT DO	UMENTS		
Examiner Initials(Cite No.	Foreign Patent Document Country Code - Number - Kind Code * (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	To
14		JP 10-092921	04/10/1998			F=
10		JP 06-120488	04/1994	Ichiki et al		
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Examiner	Date 3	14/06
Signature	Considered /	.,,,,,,

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Substitute for form 1449A/PTO		Complete if Known				
				Application Number	S.N. 10/748,139	•
1	INFORMATION DIS	SCLOSE	JRE	Filing Date	12/31/2003	
	STATEMENT BY APPLICANT			First Named Inventor	Kenichi KURODA	
				Art Unit	2814	
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Sheet	1	of	1	Attorney Docket Number	501.40803VX1	

Examiner	Cite	Document Numb	er	U.S. PATENT Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
loitials'	No.1	Number-Kind Code ² (if kr		MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
TL*0		US- 6,603,162	B1	08-05-03	Uchiyama et al -	
	1	us-			 	· · · · · · · · · · · · · · · · · · ·
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials'	Cite No.	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶		
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Examiner Signature	Date Considered 3/14/06	

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